

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	103	((circuit near switch) with network) and sub \$network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 12:28
L2	4	1 and (match\$3 near (algorithm method))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 12:28
L3	162	((circuit near switch) same network) and sub \$network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 12:29
L4	4	3 and (match\$3 near (algorithm method))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 12:29
L5	117	((circuit near switch) same network) and sub \$network and request \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 12:34
L6	50	((circuit near switch) same network) and sub \$network and request \$3 and match\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 12:34
L7	31	((circuit near switch) same network) and (match\$3 near (algorithm method))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 12:37

L8	555	((circuit near switch) same network) and (service near request \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 12:40
L9	15	8 and sub\$network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 12:40
L10	127	"circuit based switch"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 12:44
L11	1	("circuit based switch") same (request\$3 near connect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 12:46
L12	93	(circuit near switch) same (request\$3 near connect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 12:46
L13	257	(circuit near3 switch) same (request\$3 near connect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 12:51
S1	1	"20060285548"	US-PGPUB; USPAT	OR	OFF	2008/12/23 09:48
S2	2	(match\$3 adj1 method) with (switch \$3 near arrang\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 10:21
S3	101	(match\$3 adj1 method) with (switch \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 10:26

S4	132	(N near element) with (L near element)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 10:38
S5	30	S4 and match\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 10:39
S7	4	"20030021266" "20020181483" "20030227932" "20020061028"	USPAT	OR	OFF	2008/12/23 10:42
S8	8	"20030021266" "20020181483" "20030227932" "20020061028"	US-PGPUB; USPAT	OR	OFF	2008/12/23 10:43
S9	27	request\$3 with schedul \$3 with queue with matrix	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 11:27
S10	0	((first adj1 sub \$element) with (second adj1 sub \$element)) same switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 12:25
S11	1642	((first adj1 element) with (second adj1 element)) same switch \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 12:26
S12	19	((first adj1 element) with (second adj1 element) with matrix) same switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 12:27

S13	10	(US-20060285548-\$ or US-20010043606-\$ or US-20020039364-\$ or US-20020061028-\$ or US-20020181483-\$ or US-20030021266-\$ or US-20030227932-\$). did. or (US-6570873-\$ or US-7016350-\$). did. or (US-5299190-\$). did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/12/23 14:50
S14	1	S13 and bi\$directional	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/23 14:50
S15	19	((first adj1 element) with (second adj1 element) with matrix) same switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 14:51
S16	1	S15 and bi\$directional	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/23 14:51
S17	27	request\$3 with schedul\$3 with queue with matrix	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 14:51
S18	0	S17 and bi\$directional	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/23 14:51
S19	153561	"11" and bi\$directional	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/23 14:52
S20	1642	((first adj1 element) with (second adj1 element)) same switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 14:53

S21	68	S20 and bi\$direction\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/23 14:53
S22	1263	((input with output) (ingress with egress)) same bi\$direction\$3) and (matrix same switch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/23 14:55
S23	56	(match\$3 same (hierarch\$6 with level)) same switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/24 06:42
S24	1	(match\$3 same (hierarch\$6 with level)) same switch same request\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/24 06:44
S25	34	(match\$3 same (hierarch\$6 with level)) same switch and request\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/24 06:44
S26	21	(match\$3 same (level)) same switch same request\$3 same matrix	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/24 06:51
S27	244	(match\$3 same (hierarch\$6)) same switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/24 06:55
S28	11	(match\$3 same (hierarch\$6)) same switch same (matrix matrices)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/24 06:56

S29	1398	(match\$3 same (hierarch\$6)) same request\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/24 06:58
S30	29	(match\$3 same (hierarch\$6)) same request\$3 same schedul\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/24 06:58
S31	3	((match\$3 same (hierarch\$6)) same switch) same ((single only one) adj1 (ingress input))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/24 10:00
S32	17	(US-20060285548-\$ or US-20010043606-\$ or US-20020039364-\$ or US-20020061028-\$ or US-20020181483-\$ or US-20030021266-\$ or US-20030227932-\$). did. or (US-6570873-\$ or US-7016350-\$ or US-4725886-\$ or US-5386413-\$ or US-6643286-\$ or US-7023840-\$ or US-7158512-\$ or US-6425046-\$ or US-6483755-\$).did. or (US-5299190-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/12/29 06:01
S33	7	S32 and ((plurality multi\$4) near switch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 06:01
S34	33	((plurality multi\$4) near switch\$3) same match\$3 same schedul\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 06:04
S35	3	((plurality multi\$4) near switch\$3) same (match\$3 near (algorithm method)) same schedul\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 06:07

S36	23086	((plurality multi\$4) near switch\$3) same ((tim\$3 spatial) stage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 06:15
S37	11619	((plurality multi\$4) near switch\$3) with ((tim\$3 spatial) stage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 06:15
S38	0	((plurality multi\$4) near switch\$3) with ((tim\$3 spatial) stage) same (match\$3 near (algorithm method)) same schedul\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 06:16
S39	3	((plurality multi\$4) near switch\$3) with ((tim\$3 spatial) stage) same (match\$3 near (algorithm method))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 06:17
S40	1	((plurality multi\$4) near switch\$3) with ((tim\$3 spatial) near stage) same (match\$3 near (algorithm method))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 06:20
S41	1	((((plurality multi\$4) near switch\$3) with ((tim\$3 spatial) near stage)) and (match\$3 near (algorithm method))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 06:20
S42	1	((((plurality multi\$4) near switch\$3) same ((tim\$3 spatial) near stage)) and (match\$3 near (algorithm method))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 06:21
S43	59	((((plurality multi\$4) near switch\$3) same ((tim\$3 spatial))) and (match\$3 near (algorithm method))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 06:21

S44	719790	((time spatial) with switch\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 06:35
S45	2831	((time spatial) with (switch\$3 near stage))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 06:35
S46	2	S45 with logic\$4 with adjacent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 06:36
S47	110	S45 with logic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 06:37
S48	98	(ingress and egress) with bi-directional	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 08:54
S49	8	S48 and hierarchic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 08:54
S50	3878	logic\$3 near reduc\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 09:41
S51	145	S50 with single	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 09:41



S52	32	S51 and (switch\$3 and schedul\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 09:42
S53	6121	input with reduc\$3 with logic\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 09:56
S54	53	S53 and (switch\$3 same schedul\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 09:56
S55	237	input with reduc\$3 with logic\$4 with single	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 09:58
S56	6	S55 and (switch\$3 same schedul\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 09:58
S57	7	S55 and (switch\$3 and schedul\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 09:59

12/29/2008 3:17:00 PM

C:\Documents and Settings\belliott\My Documents\EAST\Workspaces\10573154.wsp